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FORM PTO-(390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 10-2003) 612.45519X00 TRANSMITTAL LETTER TO THE UNITED STATES U.S ARPLICATION NO DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 22 April 2004 29 April 2003 PCT/FR2004/050169 TITLE OF INVENTION METHOD OF DETERMINING THE FORMATION FACTOR OF AN UNDERGROUND RESERVOIR FROM MEASUREMENTS ON DRILL CUTTINGS TAKEN THEREFROM APPLICANT(S) FOR DO/EO/US Roland LENORMAND et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. 🔲 include items (5), (6), (9) and (21) indicated below. 4. 🖂 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a.
is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US) 6. 🖂 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \boxtimes is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. A power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🛛 Other items or information: Figs. 1-6; Request for Examination and Search Form; Credit Card Payment Form.

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		INTERNATIONAL APPLICA PCT/FR2004/050169	NTERNATIONAL APPLICATION NO. PCT/FR2004/050169		ATTORNEY'S DOCKET NUMBER 612.45519X00	
The following fees have been submitted:			CALCULATIONS	PTO USE ONLY		
21. ⊠ Basic national fee \$300			\$300.00			
	onal preliminary examination re of PCT Article 33(1)-(4)	\$200.00				
to the USP	(37 CFR 1.445(a)(2) has paid o TO as an International Searchin al Search Report prepared and p ituations	\$500.00				
	TOTAL OF	\$1000.00				
listing or co	fee for specification and drawing mputer program listing filed in 0 sheets of paper or fraction the	S				
Total Sheets	Extra Sheets Number of (round up)	_				
Surcharge of \$130.0	- 100 = /50 =			s		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	14 - 20 =		x \$50.00	\$0.00		
Independent Claims	1 - 3 =	0	x \$200.00	\$0.00		
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		\$0.00				
Applicant clair are reduced by	ms small entity status. See $3^{1/2}$.	\$				
		\$1000.00				
	130.00 for furnishing the Enaimed priority date (37 CFR	\$.				
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Fee for recording the accompanied by an	ne enclosed assignment (37 of appropriate cover sheet (37	\$ 40.00				
•		\$1040.00				
				Amount to be refunded:	s	
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b. Please A duplicat c. The Comm overpayme d. Fees are to informati NOTE: Where an ap	the amount of \$\Delta\$ to cover the accharge my Deposit Account Note copy of this sheet is enclosed missioner is hereby authorized to ent to Deposition Account No. (a) be charged to a credit card. We conshould not be included on appropriate time limit under 37 (application to pending status.	o. 01-2135 in the amount of § o charge any additional fees wl 01-2135. A duplicate copy of the ARNING: Information on the this form. Provide credit card	hich may be required, or cre this sheet is enclosed. is form may become public, information and authorizati	Credit card on on PTO-2038.	ust be filed and	
SEND ALL CORRES						
CUSTOMER NO. 0 ANTONELLI, TER	20457 RY, STOUT & KRAUS, LLP	,	Signature Alan E. Schiavelli			
1300 North 17th Street, Suite 1800 Arlington, VA 22209			Name 32,087			
Customer No. 02045	57		Registration	tion No.		
RM PTC-1390 (REV 10-20	2.62					

RM PTO-1390 (REV 10-2003) page 2 of 2

612.45519X00 JC20 Rec'd PCT/PTO 2 7 OCT 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Roland LENORMAND et al.

Application No.:

Not Yet Assigned

Filed:

October 27, 2005

For:

METHOD OF DETERMINING THE FORMATION FACTOR OF AN UNDERGROUND RESERVOIR FROM MEASUREMENTS ON DRILL CUTTINGS

TAKEN THEREFROM

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 27, 2005

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 612.45519X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Alan É. Schiavelli

Registration No. 32,087

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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Fax: (703) 312-6666

ATTACHMENT

International Application No. PCT/FR2004/050169	Attorney Docket No. 612.45519X00

- 1. International Publication No. WO 2004/097404 A1 Full Copy
- 2. PCT Request
- 3. Notification of Receipt of Record Copy
- 4. Notification of Receipt of Search Copy
- 5. Notification Concerning Submission or Transmittal of Priority Document
- 6. Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 7. International Search Report